





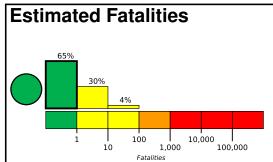
PAGER

Version 2

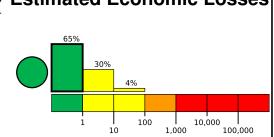
M 5.5, 231 km E of Tadine, New Caledonia

Origin Time: 2021-05-15 01:58:43 UTC (Sat 12:58:43 local) Location: 21.8176° S 170.1015° E Depth: 19.7 km

Created: 2 hours, 2 minutes after earthquake



Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	1k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

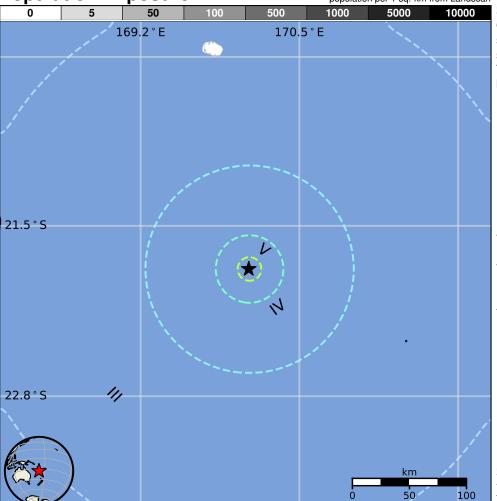
^{*}Estimated exposure only includes population within the map area.

Population Exposure





Overall, the population in this region resides in structures that are highly vulnerable to earthquake shaking, though some resistant structures exist. The predominant vulnerable building types are unknown/miscellaneous types and wood construction.



Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)	J	MMI(#)	Deaths
1980-03-08	166	7.2	I(0)	_
1992-10-19	268	6.1	VII(4k)	_
1973-12-09	212	6.9	VII(10k)	_

Selected City Exposure

from GeoNames.org

ММІ	Citv	Population
IVIIVII	City	i opulation